

Serial No. 10/064,293  
Attorney Docket No.: F-533



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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#6  
B11  
12-11-03

Re patent application of:

Jean-Hiram Coffy, et al.

Serial No.: 10/064,293

Filed: June 28, 2002

Confirmation #: 4437

) Attorney Docket No.: F-533

) Customer No.:

) 00919

)

) Examiner: Ario Etienne

) Group Art Unit: 2157

) Date: December 3, 2003

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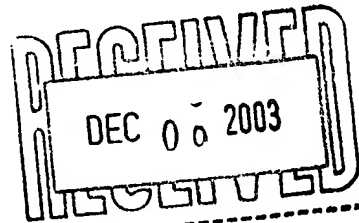
DEC 08 2003

Technology Center 2100

For: **SYSTEM AND METHOD FOR SELECTING AN EXTERNAL USER  
INTERFACE USING SPATIAL INFORMATION**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO BOX 1450  
Alexandria, Virginia 22313-1450



Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" against this application unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(b) exists.

In accordance with 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

This Information Disclosure Statement is being filed in accordance with the following provisions, as identified below with marked boxes, available under 37 CFR § 1.97:

1. ☒ 37 CFR §1.97(b) - This Information Disclosure Statement is being filed according to one of the following: (i) within 3 months of the filing date of this application (other than a CPA); (ii) within 3 months of the date of entry of the national stage as set forth in § 1.491 in an international application; (iii) before the mailing of a first Office action on the merits; or (iv) before the mailing of a first Office action after the filing of a request for continued examination under § 1.114.

OR

2. ☐ 37 CFR §1.97(c) - This Information Disclosure Statement is being filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by the statement or fee as identified below:

2.1 ☐ Specified Statement under 37 CFR § 1.97(e)(1) - see below.

OR

2.2 ☐ Specified Statement under 37 CFR § 1.97(e)(2) - see below.

OR

2.3 ☐ Please charge Deposit Account No. **16-1885** in the amount of \$180.00 to cover the fee set forth in § 1.17(p).

**\*\* Provisional Fee Authorization.** If Box 2.1 or Box 2.2 is marked above and a final action under § 1.113 has in fact been mailed before the filing of this Information Disclosure Statement, then the Commissioner is authorized to charge Deposit Account No. **16-1885** in the amount of \$180.00 to cover the fee set forth in § 1.17(p) as if Box 2.3 had been marked.

OR

3. ☐ 37 CFR §1.97(d) - This Information Disclosure Statement is being filed on or before payment of the issue fee and it is accompanied by the statement and fee as identified below:

3.1.1 ☐ Specified Statement under 37 CFR § 1.97(e)(1) - see below.

OR

3.1.2 ☐ Specified Statement under 37 CFR § 1.97(e)(2) - see below.

AND

3.2 ☐ Please charge Deposit Account No. **16-1885** in the amount of \$180.00 to cover the fee set forth in § 1.17(p).

Specified Statement under 37 CFR § 1.97(e)(1) - Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Specified Statement under 37 CFR § 1.97(e)(2) - No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

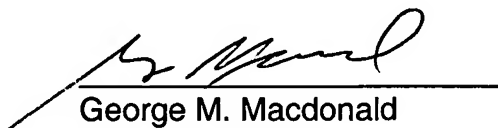
A list of the patent(s) and/or publication(s) is set forth on the attached Form PTO-1449 (Modified).

A copy of each of the items on PTO-1449 (Modified) is supplied herewith.

The Commissioner is hereby authorized to charge any additional fees which may be required to Deposit Account No. **16-1885**.

A duplicate copy of this transmittal is enclosed for use in charging the Deposit Account.

Respectfully submitted,

  
George M. Macdonald  
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Attorney of Record  
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PITNEY BOWES INC.  
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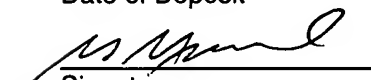
Plus attachments: Form PTO-1449 (Modified)  
One copy of each of the references

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO BOX 1450, Alexandria, Virginia 22313-1450,

On December 3, 2003  
Date of Deposit

George M. Macdonald  
Name of Registered Rep.

  
Signature

December 3, 2003  
Date



|                                                                                              |                                              |                                 |
|----------------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|
| FORM PTO-1449 (Modified)<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT<br/>BY APPLICANT</b> | Atty. Docket Number<br><b>F-533</b>          | Serial No.<br><b>10/064,293</b> |
|                                                                                              | Applicant<br><b>Jean-Hiram Coffy, et al.</b> |                                 |
|                                                                                              | Filing Date<br><b>June 28, 2002</b>          | Group<br><b>2157</b>            |

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**U.S. PATENT DOCUMENTS**

Technology Center 2100

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE    | NAME                | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|--------------------|---------|---------------------|-------|----------|-------------------------------|
|                     | AA | 5,742,683          | 4/21/98 | D.K. Lee et al.     | 380   | 23       | 12/19/95                      |
|                     | AB | 5,812,991          | 9/22/98 | Salim G. Kara       | 705   | 410      | 10/2/96                       |
|                     | AC | 6,005,945          | 12/21/9 | H.T. Whitehouse     | 380   | 51       | 3/20/97                       |
|                     | AD | 6,085,181          | 7/4/00  | L.V. Gravell et al. | 705   | 408      | 12/8/97                       |
|                     | AE | 6,249,777 B1       | 6/19/01 | S.G. Kara et al.    | 705   | 404      | 7/15/98                       |
|                     | AF | 6,295,359          | 9/25/01 | R.A. Cordery et al. | 380   | 44       | 5/21/98                       |
|                     | AG | 6,341,274 B1       | 1/22/02 | J.P. Leon           | 705   | 410      | 7/21/99                       |
|                     | AH |                    |         |                     |       |          |                               |

**FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENTS**

|  |    | DOCUMENT<br>NUMBER | DATE | COUNTRY<br>OR PATENT OFFICE | CLASS | SUBCLASS | TRANSLATION |
|--|----|--------------------|------|-----------------------------|-------|----------|-------------|
|  | AM |                    |      |                             |       |          |             |

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

|  |    |                                                                                                                                                                        |
|--|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | AR | M. Beard, et al., What I need is what I get: downloadable user interfaces via Jini and Java, CHI '01, Seattle, Wash., 2001, pp. 15 – 16.                               |
|  | AS | A. Krebs, et al., Mobile adaptive applications for ubiquitous collaboration in heterogeneous environments, ICDCSW, 2002, pp. 401 –407.                                 |
|  | AT | B. Meyers, Using Handhels and PCs Together, Comm of ACM, vol. 44, no. 11, 2001, pp. 34-41.                                                                             |
|  | AU | J. Nichols, Using handhelds as controls for everyday appliances: a paper prototype study, CHI '01, Seattle, Wash., 2001, pp. 443-444.                                  |
|  | AV | N. Priyantha, et al., The Cricket location-support system, Proc. 6th an. international conference on Mobile computing and networking, Boston, Mass., 2000, pp.32 – 43. |
|  | AW | C. Randall, et al., Low Cost Indoor Positioning System, Ubicomp 2001: Ubiquitous Computing, pp. 42-48, Springer-Verlag, 2001.                                          |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.